

## Toodle Symmetrical recessed square

Small square recessed downlight in die-cast aluminum, designed to house COB 11W LEDs with high color rendering CRI> 90. 30° asymmetrical emission, supplied as standard with an opal diffuser for diffused emission as optional included. Ideal for residential lighting, waiting and transit areas. Available in White, Gold and Black finishes. Standard supplied with TRIAC power supply (DALI and Emergency kit on demand).

|                                    |                                                                                         |
|------------------------------------|-----------------------------------------------------------------------------------------|
| Code                               | 6960-02-490                                                                             |
| Type                               | Recessed lamp                                                                           |
| Designer                           | S.T. Fabas Luce                                                                         |
| Eancode                            | 8019282509851                                                                           |
| Customs tariff                     | 94059900                                                                                |
| Color                              | Gold                                                                                    |
| Material                           | Aluminum frame                                                                          |
| IP                                 | IP40                                                                                    |
| IK                                 | 06                                                                                      |
| Insulation Class                   |  CL2   |
| Hole dimension                     |  72x72 |
| Operating ambient temperature      | -20°C +45°C                                                                             |
| Years of warranty                  | 3                                                                                       |
| Item Dimensions                    | 82x82x89mm - 0,30kg                                                                     |
| Packaging Dimensions               | 125x145x145mm - 0.45kg                                                                  |
| <b>Light Source 1</b>              |                                                                                         |
| Light source                       | LED Built-in                                                                            |
| LED Characteristics                | COB                                                                                     |
| Light Source Lumen                 | 1250 lm                                                                                 |
| Item Lumen                         | 1050 lm                                                                                 |
| Color Temperature                  | Warm white 3000K                                                                        |
| Optics                             | Asymmetric                                                                              |
| Typical CRI                        | 92                                                                                      |
| Energy Efficiency Class            |  E   |
| <b>Electrical specifications 1</b> |                                                                                         |
| Input Voltage                      | 220/240V AC 50/60Hz                                                                     |
| Total Absorbed Power               | 11W                                                                                     |
| Driver                             | Included                                                                                |
| Power Factor                       | >0,9                                                                                    |
| Control System                     | Triac dimmable                                                                          |

